ATTORNEYS DOCKET NUMBER: 0670-255 FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE: INTERNATIONAL APPLICATION NO. PRIORITY DATE August 31, 1998 PCT/JP99/04614 August 26, 1999 TITLE OF INVENTION CARRIER REPRODUCING CIRCUIT APPLICANT(S) FOR DO/EO/US Atsushi SHINODA, Kenichi SHIRAISHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗵 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. \square This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). In the US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. 🗵 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \times Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗵 10. 🗆 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☒ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.

- 14. ☐ A substitute specification.
- 15. ☐ A change of power of attorney and/or address letter.
- 16. ☑ Other items or information:

International Search Report Six (6) Sheets of Formal Drawings

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09/7	763958	PCT/JP99/04614					
17. The following	ng fees are submitted: EE (37 CFR 1.492(a)(1) -	(5)):		CALCULATIONS	PTO USE ONLY		
	preliminary examination fe		1				
	rch fee (37 CFR 1.445(a)(2)) arch Report not prepared by		#1000.00				
			#1000.00				
	nary examination fee (37 CF onal Search Report prepared		\$860.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(3)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)				·			
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \) 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		_L		
Total claims	13 - 20 =	0	X \$18.00	\$	T		
Independent claims	2 -3=	0	X \$80.00	\$			
	NT CLAIM(S) (if applicable		+ \$270.00	\$270.00			
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		F ABOVE CALCU		\$1,130.00			
Applicant claims sm reduced by ½.	nall entity status. See 37 CI	FR 1.27. The fees indicate	d above are	\$			
		St	JBTOTAL =	\$ 1,130.00			
Processing fee of \$130.0	00 for furnishing the English	n translation later than	20 🔲 30	\$			
monnia non me carnes.	cianned priority date (5.	TOTAL NATIO		\$ 1,130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00	<u> </u>		
TOTAL FEES ENCLOSED =				\$1,170.00			
	_			Amount to be refunded:	\$		
			1	Charged:	\$		
a. 🗵 A check in the	he amount of \$ <u>1,170.00</u> to c	cover the above fees is enc	losed.		•		
b. Please charge sheet is enclosed.		in the ar	nount of \$	to cover the above fees	s. A duplicate copy of this		
□							
	ssioner is hereby authorized Ohio A duplicate copy of this s	• •	ees which may be re	required, or credit any overpay	yment to Deposit Account		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
NIXON PEABODY LLP							
8180 GREENSBORO DRIVE, SUITE 800							
MCLEAN, VIRGINIA 22102			5				
			<u> </u>	IGNATURE:			
	SIGNATURE:						
	F			Eric J. Robinson			
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<u>38</u>				8,285			
REGISTRATION NUMBER							